

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/694,335	10/27/2003	Stephen H. Cate	P03958US2-137B	3859	
34082	7590 10/11/2005	•	EXAM	EXAMINER	
ZARLEY LAW FIRM P.L.C.			PARSLEY,	PARSLEY, DAVID J	
CAPITAL SQUARE 400 LOCUST, SUITE 200		ART UNIT	PAPER NUMBER		
DES MOINES, IA 50309-2350			3643		
			DATE MAILED: 10/11/2005		

BATE MAILED. 10/11/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

SUPPLEMENTAL	Application No.	Applicant(s)			
Notice of Allowability	10/694,335	CATE ET AL.			
Notice of Allowability	Examiner	Art Unit			
	David J. Parsley	3643			
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this applied or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS			
1. This communication is responsive to applicant's appeal bridge.	<u>ef dated 5-31-05</u> .				
2. The allowed claim(s) is/are <u>7-9</u> .					
 Acknowledgment is made of a claim for foreign priority una	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the			
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit		'S AMENDMENT or NOTICE OF			
INFORMAL PATENT APPLICATION (PTO-152) which give					
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached					
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the					
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 					
Attachment(s)	5 Notice of Informal D	Patent Application (PTO 152)			
1. Notice of References Cited (PTO-892)		atent Application (PTO-152)			
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	te .			
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		ment/Comment			
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	ent of Reasons for Allowance			



Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: claims 10-24 as originally filed on 10-27-03 are cancelled.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David J. Parsley whose telephone number is (571) 272-6890. The examiner can normally be reached on Monday-Friday from 8am to 4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Poon can be reached on (571) 272-6891. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 3643

David Parsley
Patent Examiner
Art Unit 3643

PETER M. POON SUPERVISORY PATENT EXAMINER

10/0/05